Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type::

Subject Matter::

Suggested Classification::

Suggested Group Art Unit::

To be Assigned

CD-Rom or CR-R?::

Number of CD disks::

Number of copies of CDs::

None

Sequence submission?:: None

Computer Readable Form (CRF)?:: No

Number of copies of CRF:: No

Title:: RNA Interference Mediated Inhibition

of Gene Expression Using Chemically

Modified Short Interfering Nucleic Acid (siNA)

Attorney Docket Number:: 03-465-B (400/138)

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: 95

• Total Drawing Sheets:: 95

Small Entity?:: Yes

Petition Included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers:: Secrecy Order in Parent Appl.?:: **Applicant Information** Applicant Authority type:: Inventor Primary Citizenship Country:: US Status:: **Full Capacity** Given Name:: James Middle Name:: Family Name:: McSwiggen Name Suffix:: City of Residence:: Boulder State or Province of Residence:: Colorado · Country of Residence:: United States of America Street of mailing address:: 4866 Franklin Drive City of mailing address:: Boulder State or Providence of mailing address:: Colorado Postal or Zip Code of mailing address:: 80301 **Applicant Authority type:**: Inventor Primary Citizenship Country:: US Status:: **Full Capacity** Given Name:: Bharat Middle Name:: М Family Name:: Chowrira Name Suffix::

City of Residence::

Louisville

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 576 Manorwood Lane

City of mailing address:: Louisville

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80027

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Leonid

Middle Name::

Family Name:: Beigleman

Name Suffix::

City of Residence:: Longmont

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 5530 Colt Drive

City of mailing address:: Longmont

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80503

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Dennis

Middle Name::

Family Name:: Macejak

Name Suffix::

City of Residence:: Arvada

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 6595 Union Street

City of mailing address:: Arvada

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80004

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Shawn

Middle Name::

Family Name:: Zinnen

Name Suffix::

City of Residence:: Denver

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 2378 Birch Street

City of mailing address:: Denver

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80207

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Pamela Middle Name:: Family Name:: Pavco Name Suffix:: City of Residence:: Lafayette State or Province of Residence:: Colorado Country of Residence:: United States of America Street of mailing address:: 705 Bayberry Circle City of mailing address:: Lafayette State or Providence of mailing address:: Colorado Postal or Zip Code of mailing address:: 80026 Applicant Authority type:: Inventor Primary Citizenship Country:: US Status:: **Full Capacity** Given Name:: Peter Middle Name:: Family Name:: Haeberli Name Suffix:: City of Residence:: Berthoud State or Province of Residence:: Colorado Country of Residence:: United States of America 705 7th Street Street of mailing address:: City of mailing address:: Berthoud State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address::

80513

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: David

Middle Name::

Family Name:: Morrisey

Name Suffix::

City of Residence:: Boulder

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 4769 Tanglewood Trail

City of mailing address:: Boulder

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80301

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Fosnaugh

Middle Name::

Family Name:: Kathy

Name Suffix::

City of Residence:: Boulder

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 1030 Edinboro Drive

City of mailing address:: Boulder

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80301

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Jamison

Middle Name::

Family Name:: Sharon

Name Suffix::

City of Residence::

Boulder

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 4985 Twin Lakes Road #89

City of mailing address:: Boulder

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80301

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Usman

Middle Name::

Name Suffix::

Family Name:: Nassim

City of Residence:: Lafayette

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 2129 Night Sky Line

City of mailing address:: Lafayette

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80026

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Thompson

Middle Name::

Family Name:: James

Name Suffix::

*City of Residence:: Lafayette

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 705 Barberry Circle

City of mailing address:: Lafayette

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80026

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Vargeese

Middle Name::

Family Name:: Chandra

Name Suffix::

City of Residence:: Broomfield

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 14010 Westhampton Place

City of mailing address:: Broomfield

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80020

Applicant Authority type:: Inventor

Primary Citizenship Country:: China

Status:: Full Capacity

Given Name:: Wang

Middle Name::

Family Name:: Weimen

Name Suffix::

City of Residence:: Superior

State or Province of Residence:: Colorado

Country of Residence:: United States of America

Street of mailing address:: 3122 Cimarron Place

City of mailing address:: Superior

State or Providence of mailing address:: Colorado

Postal or Zip Code of mailing address:: 80027

Applicant Authority type:: Inventor

Primary Citizenship Country:: China

Status:: Full Capacity

Given Name:: Tongqian

Middle Name:: Family Name:: Chen Name Suffix:: City of Residence:: Longmont State or Province of Residence:: Colorado Country of Residence:: United States of America Street of mailing address:: 2450 Airport Road, Apt. 1284 City of mailing address:: Longmont State or Providence of mailing address:: Colorado Postal or Zip Code of mailing address:: 80503 Applicant Authority type:: Inventor Primary Citizenship Country:: India .Status:: **Full Capacity** Given Name:: Narendra Middle Name:: Family Name:: Vaish Name Suffix:: City of Residence:: Denver State or Province of Residence:: Colorado Country of Residence:: United States of America Street of mailing address:: 1313 Williams Street #503 City of mailing address:: Denver

State or Providence of mailing address::

Postal or Zip Code of mailing address::

80218

Colorado

Correspondence Information

Correspondence Customer Number::

020306

Phone Number::

(312) 913-0001

Fax Number::

(312) 913-0002

E-Mail Address::

docketing@mbhb.com

Representative Information

Representative Customer Number:: 0203	306
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Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Continuation-in-part	10/693,059	10/23/03
.10/693,059	Continuation-in-part	10/444,853	05/23/03
10/444,853	Continuation-in-part	10/652,791	08/29/03
10/652,791	Continuation of	10/422,704	04/24/03
10/422,704	Continuation of	10/417,012	04/16/03
10/693,059	Continuation-in-part	PCT/US03/05346	02/20/03
10/693,059	Continuation-in-part	PCT/US03/05028	02/20/03
PCT/US03/05028	An application claiming the benefit under 35 USC 119(e)	60/358,580	02/20/03
PCT/US03/05028	An application claiming the benefit under 35 USC 119(e)	60/363,124	03/11/02
PCT/US03/05028	An application claiming the benefit under 35 USC 119(e)	60/386,782	06/06/02
PCT/US03/05028	An application claiming the benefit under 35 USC 119(e)	60/406,784	08/29/02
PCT/US03/05028	An application claiming	60/408,378	09/05/02

	the benefit under 35 USC 119(e)		
PCT/US03/05028	An application claiming the benefit under 35 USC 119(e)	60/409,293	09/09/02
PCT/US03/05028	An application claiming the benefit under 35 USC 119(e)	60/440,129	01/15/03
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/358,580	02/20/03
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/363,124	03/11/02
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/386,782	06/06/02
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/406,784	08/29/02
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/408,378	09/05/02
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/409,293	09/09/02
PCT/US03/05346	An application claiming the benefit under 35 USC 119(e)	60/440,129	01/15/03
10/693,095	Continuation-in-part	10/427,160	04/30/03
10/693,095	Continuation-in-part	PCT/US02/15876	5/17/02